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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/613,380	07/03/2003	Wendell Lim	UCSF03-114	5261
23379	7590 01/19/2006		EXAMINER	
RICHARD ARON OSMAN			SKIBINSKY, ANNA	
SCIENCE AND TECHNOLOGY LAW GROUP 242 AVE VISTA DEL OCEANO SAN CLEMEMTE, CA 92672			ART UNIT	PAPER NUMBER
			1631	
			DATE MAILED: 01/19/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/613,380	LIM ET AL.				
Office Action Summary	Examiner	Art Unit				
	Anna Skibinsky	1631				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONE!	lely filed the mailing date of this communication. (35 U.S.C. § 133).				
Status		:				
1) Responsive to communication(s) filed on 27 Oc	ctober 2004.					
2a) ☐ This action is FINAL . 2b) ☒ This	action is non-final.					
3) Since this application is in condition for allowan	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-13</u> is/are pending in the application.		•				
4a) Of the above claim(s) is/are withdraw		<u>:</u>				
5) Claim(s) is/are allowed.	i i					
6) Claim(s) is/are rejected.	:					
7) Claim(s) is/are objected to.		•				
8) Claim(s) 1-13 are subject to restriction and/or e	election requirement.					
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Application Papers						
9)☐ The specification is objected to by the Examiner		<u> </u>				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119		:				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f)						
a) All b) Some * c) None of:	s have been received	:				
 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
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		-\$-				
		:				
Attachment(s)	🗖					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)				

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Detailed Action

Election/Restrictions

Applicant's election of Group I, specie 1A, 2B, and 3B is acknowledged. Upon further consideration, the following supplemental restriction requirement is applied to the elected claims.

Supplemental Restriction:

Applicant is required to select one output domain and at least two, up to four, input domains. Examples of output and input domains are listed in Tables 1 and 2, respectively. Applicant is required to specify the domains by a specific name or SEQ ID NO: as set forth in the specification. For example, as in table 1, applicant should specify one listed Protein Kinase A, such as ERK, Rsk, Cdk, and Raf.

In addition, SEQ ID Numbers are patentably distinct sequences because the sequences are structurally unrelated sequences, and a further restriction is applied to each Group. Applicant is required to elect one output and 2-4 input domains, as each combination of domains is a separate and distinct sequence composition. Each sequence is structurally unrelated, having differing biological and biochemical functions, so further restriction is required. See MPEP 803.04.

Applicant is advised that examination will be restricted to only the elected sequence and should not to be construed as a species election.

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A fully responsive reply will comprise the election of a particular sequence to be examined. Applicant is encouraged to amend the claims to remove non-elected embodiments.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anna Skibinsky whose telephone number is (571) 272-4373. The examiner can normally be reached on 8 am - 5:30 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ardin Marschel can be reached on (571) 272-0718. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MARY K. ZEMAN PRIMARY EXAMINER